

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known		
				Application Number	Continuation of 09/060,719-10/671,769	
				Filing Date	September 29, 2003	
				First named Inventor	MARHOFER et al.	
				Group Art Unit	Unknown 1725	
Examiner Name	Unknown					
Attorney Docket Number	100570-00037					
Sheet	1	of	4			

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
KPK		3,555,239		Kerth	01-12-1971	
KPK		3,737,614		Paulange	06-05-1973	
KPK		4,005,305		Nelson et al.	01-25-1977	
KPK		4,019,016		Friedman et al.	04-19-1977	
KPK		4,144,992		Omae et al.	03-20-1979	
KPK		4,163,886		Omae et al.	08-07-1979	
KPK		4,248,371		Melton	02-03-1981	
KPK		4,260,869		Slavens et al.	04-07-1981	
KPK		4,331,278		Sherer et al.	05-25-1982	
KPK		4,368,375		Merrick et al.	01-11-1983	
KPK		4,371,105		Melton	02-01-1983	
KPK		4,373,125		Kazlauskas	02-08-1983	

FOREIGN PATENT DOCUMENTS							
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		Office ³	Number ⁴	Kind Code ⁵ (if known)			
KPK			EP 0 983 816	A2	Ishikawajima-Harima Heavy Industries Co. et al.	03-08-2000	
KPK			GB 2 274 420	A	Atlantic Point Inc.	07-27-1994	
KPK			GB 2 159 748	A	Saipem S.p. A.	12-11-1985	

Examiner Signature	<i>Kevin P. Yenn</i>	Date Considered	1/9/05
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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			Examiner Name	Unknown	
Sheet	2		4	Attorney Docket Number	100570-00037

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		Number	Kind Code ² (if known)			
KPK		4,631,386		Slavens	12-23-1986	
KPK		4,635,839		Slavens	01-13-1987	
KPK		4,645,902		Hayakawa	02-24-1987	
KPK		4,658,112		Thompson	04-14-1987	
KPK		4,857,701		Slavens	08-15-1989	
KPK		5,059,765		Laing	10-22-1991	
KPK		5,148,000		Tews	09-15-1992	
KPK		5,227,601		Black	07-13-1993	
KPK		5,347,101		Brennan et al.	09-13-1994	
KPK		5,534,676		Rinaldi et al.	07-09-1996	
KPK		5,571,431		Lantieri et al.	11-05-1996	
KPK		5,593,605		Jones	01-14-1997	
KPK		5,796,068		Jones	08-18-1998	
KPK		5,796,069		Jones et al.	08-18-1998	
KPK		5,932,123		Marhofer et al.	08-03-1999	

FOREIGN PATENT DOCUMENTS							
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Examiner Signature	<i>Kevin P. Kerns</i>	Date Considered	1/9/05
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TECH/201290.1

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		Group Art Unit	Unknown 1725	
		Examiner Name	Unknown	
Sheet	3	4	Attorney Docket Number	100570-00037

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s) publisher, city and/or country where published	T ²
KPK		Brochure re: VERAWELED, computer controlled, high deposition, multi-purpose, automated welding system published by Vermaat Technics, Inc., Palm Coast, Florida 32135, U.S.A., date unknown. 6 pages	
KPK		Brochure re: LH COMET MK 2, welding system, published by LH and Associates (UK) Ltd., United Kingdom, date unknown. 2 pages	
KPK		Web Pages from www.bugo.com , re: BUG-O SYSTEMS, A Division of Weld Tooling Corporation, Pittsburgh, Pennsylvania 15204-1899, U.S.A., date unknown. 29 pages	
KPK		Web Pages from www.magnatech-lp.com , re: MAGNATECH, A Limited Partnership, East Granby, Connecticut 06026, U.S.A., date unknown. 6 pages	
KPK		Web Pages from www.crc-evans.com/division/autoweld/process/bot.html , re: CRC-EVANS AUTOMATIC WELDING, A Division of CRC- Evans Pipeline International, Inc., Houston, Texas 77086, U.S.A., date unknown. 15 pages	
KPK		Web Pages from www.vermaat-technics.nl , re: VERMAAT TECHNICS BV, Houston, Texas 77086, U.S.A., date unknown. 10 pages	
KPK		Patent Abstracts of Japan; Vol. 5, No. 18 (M-053), February 3, 1981; Publication Number 55-147496; Publication Date November 17, 1980	

Examiner Signature	<i>Kevin P. Kemo</i>	Date Considered	1/9/05
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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

100570-00037

SERIAL NO. 10/67,769
Continuation of
09/960,719

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

APPLICANT

MARHOFER et al.

FILING DATE

September 29, 2003

GROUP 1725

Not Assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
AA	4,631,306	12-1986	Slavens, Clyde M.				
AB	4,144,992	03-1979	Omae et al.				
KPK	AC	4,841,123	06-1989	Novak et al.	219	125.12	
KPK	AD	3,806,694	04-1974	Nelson et al.	219	124.31	
KPK	AE	3,777,115	12-1973	Kazlauskas et al.	219	124.34	
KPK	AF	3,619,552	11-1971	Cape, Richard Allen Gordon	219	124.34	
KPK	AG	4,556,777	12-1985	Sarugaku et al.	219	124.34	
KPK	AH	4,996,409	02-1991	Paton et al.	219	130.01	
KPK	AI	4,005,308	01-1977	Chaney et al.	219	124.5	
	AJ						
	AK						
	AL						
	AM						
	AN						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION		
							YES	NO	PART.
	AO								
	AP								

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AQ-	
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EXAMINER

Kevin P. Kerns

DATE CONSIDERED

11/9/05

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